

042604  
16805 U.S. PTO

EXPRESS MAIL NO. EV472748757US

Docket No. 516A 3417  
Date: April 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is a Nonprovisional Application converted from the provisional application serial No. 60/465,732, filed on April 24, 2003 under 37 C.F.R. 1.53(c)(3) for inventor(s):

MITCHELL C. RUDA, TILMAN W. STUHLINGER and KEVIN J. GARCIA

For: SOLID STATE LIGHT ENGINE OPTICAL SYSTEM

Also enclosed are:

- ☒ 9 sheets of drawings
- ☐ Declaration and Power of Attorney (to follow)
- ☒ Request to Convert Under 37 C.F.R. 1.53(c)(3)
- ☐ An assignment of the invention to \_\_\_\_\_

CALCULATION OF FEES									
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	22	-20	2	LG=\$18 SM=\$9	\$9	\$ 18		
B	INDEPENDENT CLAIMS FEE*	5	-3	2	LG=\$86 SM=\$43	\$43	\$ 86		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 104	
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0	
E	BASIC FEE					LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 385	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 489	
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 0	
	*LIST INDEPENDENT CLAIMS								

- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 11-1445. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$489 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$40 to cover Assignment Recordation fee is enclosed.
- ☒ A check in the amount of \$130 to cover a provisional application filed under § 1.53(c) nonprovisional application under § 1.53(b) is enclosed.

04/29/2004 HVUONG1 00000059 60465732

02 FC:2001 385.00 OP  
03 FC:2202 18.00 OP  
04 FC:2201 86.00 OP

2029 Century Park East  
Suite 1430  
Los Angeles, CA 90067-3024  
(310) 277-1391  
(310) 277-4118 -fax

Adjustment date: 07/22/2004  
04/29/2004 HVUONG1 00000059 60465732  
02 FC:2001  
03 FC:2202  
04 FC:2201

Respectfully submitted,  
KODA & ANDROLIA

By: William L. Androlia  
Reg. No. 27,177

07/22/2004 JTIPPETT 00000001 1071369  
01 FC:2001 385.00 OP  
02 FC:2201 86.00 OP  
03 FC:2202 18.00 OP



hereby certify that this correspondence is being deposited with the United States Postal

Service as Express Mail No. EV472748757US addressed to:

Mail Stop: Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

on April 26, 2004 by Sharlene Borisenko.

Dated: 4-26-04

By: Sharlene Borisenko

516A 3417

QUBICLIGHT

Applicant(s):

MITCHELL C. RUDA, TILMAN W. STUHLINGER and KEVIN J. GARCIA

For:

SOLID STATE LIGHT ENGINE OPTICAL SYSTEM